

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 40989/237225(9280-12)

First Inventor or Application Identifier: Stomp et al.

Title of Invention: EXPRESSION OF BIOLOGICALLY ACTIVE

POLYPEPTIDES IN DUCKWEED

Express Mail Label No. EM166862128US

ADDRESS TO: BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors:

1.

Anne-Marie Stomp, Moncure, NC

Lynn Dickey, Cary, NC John Gasdaska, Carrboro, NC

Assignee of this invention is Biolex, Inc.

- \boxtimes The Filing Fee has been calculated as shown below:
- \boxtimes 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

Hard tong	No. Filed	No. Extra	Smal Rate	l Entity Fee 1	Large Rate	Entity Fee 0
BASIC FEE				\$355		\$0
TOTAL CLAIMS:	34 - 20 =	14	X 9	= \$126	x 18	= \$0
INDEP CLAIMS:	4 - 3 =	1	X 4	0 = \$ 40	x 80	= \$0
[[]]MULTIPLE DEPENI			+13	+135 = \$) = \$
*If the difference in Colum Column 2.	TOTAL	\$521	TOTAL	\$		

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- Fees required under 37 CFR 1.16 (National filing fees). b. Fees required under 37 CFR 1.17 (National application processing fees). Ø A check in the amount of \$521.00 for the filing fee is enclosed. The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts. Specification; Total Pages 42
- 3. \boxtimes 4. 2 Sheets of Formal Drawing(s) (35 USC 113)
- 5.
- Declaration and Power of Attorney; [Total Pages ___ a. Newly executed (original or copy)
 - Ъ. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

i.

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)



8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	a.	\boxtimes		able Copy (CRF)				
	b.			nsfer of Computer Readable Form of Sequence Listing				
	c.	\boxtimes	•	1.821(e) and MPEP 2422.05 equence Listing on:				
	C.			D-ROM or CD-R (2 copies); or				
				er (<u>4</u> Pages)				
	d.		Statement verify	ring identity of above copies				
ACC	OMPAN	YING AI	PPLICATION PA	RTS				
9.		Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Returr	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.			Certified Copy of Priority Document(s) (if foreign priority is claimed) Foreign Priority is					
16.		Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB35 or its equivalent.						
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.						
18.	If a Co and in	a prelim	inary amend <u>m</u> ent, e	ION, check appropriate box and supply the requisite information below or in an Application Data Sheet under 37 CF 1.76: visional Continuation in Part (CIP)				
		of pric	or Application No:	• •				
	Prior /		on Information: Ex					
under B	NTINUATION Sox 5b, is co	ON or DIV	ISONAL APPS only: T part of the disclosure of	The entire disclosure of the prior application, from which an oath or declaration is supplied if the accompanying continuation or divisional application and is hereby incorporated by when a portion has been madvertently omitted from the submitted application parts.				
19.	CORF	RESPON	DENCE ADDRES	SS <u>CUSTOMER NUMBER 000826</u>				
Signat	hire:	Ka	thru L	Coults				
	uro.	Agent	of Record: Kathry					
		Agent	Registration No. 4	5,889				
	n & Bird			"Express Mail" mailing label number EM166862128US				
Bank of America Plaza			G !+- 4000	Date of Deposit July 26, 2001				
101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000				I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service				
Tel Raleigh Office (919) 420-2200				under 37 CFR 1.10 on the date indicated above and is addressed to Box				
Fax Raleigh Office (919) 420-2260				Patent Application, Commissioner For Patents, Washington, DC 20231.				
				Mera C Martinez				
				Nora C. Martinez				

RTA01/2100526v1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Stomp et al.

Appl. No.:

Not Assigned

Filed:

Concurrently Herewith

For:

EXPRESSION OF BIOLOGICALLY ACTIVE POLYPEPTIDES

IN DUCKWEED

STATEMENT IN SUPPORT OF FILING A **SEQUENCE LISTING UNDER 37 CFR § 1.821(f)**

Commissioner for Patents Washington, DC 20231

Sir:

I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted concurrently herewith in accordance with 37 CFR § 1.821(c) and (e), are the same.

Respectfully submitted,

Kathryn L. Coulter

Agent for Applicant Registration No. 45,889

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"Express Mail" Mailing Label Number EM166862128US Date of Deposit: July 26, 2001

Kathryn L. Coulter

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, DC 20231.

Your C Martinez